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TO: Commissioner for Patents
 Attn: Examiner Etienne Pierre
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FROM: Jason S. Feldmar
 OUR REF.: G&C 30566.194-US-01
 TELEPHONE: (310) 642-4141

Total pages, including cover letter: 18

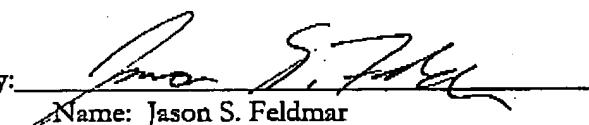
PTO FAX NUMBER: 571-273-8300

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Title of Document Transmitted:	TRANSMITTAL SHEETS AND AMENDMENT UNDER 37 C.F.R. §1.111
Applicant:	Charles Martin et al.
Serial No.:	09/928,154
Filed:	August 10, 2001
Group Art Unit:	2161
Title:	ASYNCHRONOUS DATABASE UPDATES
Our Ref. No.:	G&C 30566.194-US-01

Please charge all fees to Deposit Account No. 50-0494 of Gates & Cooper LLP.

By:


 Name: Jason S. Feldmar
 Reg. No.: 39,187

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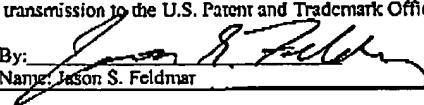
Due Date: September 6, 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Charles Martin et al. Examiner: Etienne Pierre Leroux
 Serial No.: 09/928,154 Group Art Unit: 2161
 Filed: August 10, 2001 Docket: G&C 30566.194-US-01
 Title: ASYNCHRONOUS DATABASE UPDATES

CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8

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By: 
 Name: Jason S. Feldmar

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 Alexandria, VA 22313-1450

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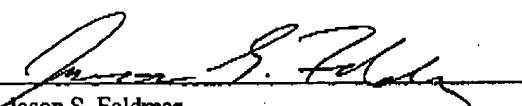
CLAIMS PRESENT

Claims Remaining:	Highest Number Previously Paid For:	Number Extra	Rate	Fee
Total Claims				
23	28	0	x \$50.00	= \$0.00
Independent Claims				
4	4	0	x \$200.00	= \$0.00
MULTIPLE DEPENDENT CLAIM FEE				\$0.00
TOTAL FILING FEE				\$0.00

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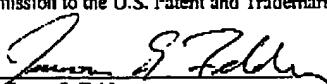
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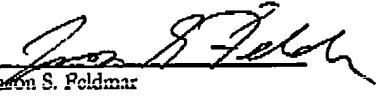
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Dear Sir:

In response to the Office Action dated June 6, 2005, please amend the above-identified application as follows.

IN THE SPECIFICATION

Please amend the abstract as follows. A replacement abstract is attached hereto.

An improved apparatus and method are provided for updating a database object 702. A database thread 706 is implemented in a database-dependent application 702 stored in the main memory 504 of a computer, such that an object cache manager 703 allows said database-dependent application 702 to modify a cached version of a transient object 704 and to queue (705) corresponding database processing